

AMENDMENT TO THE SPECIFICATION

Kindly amend the paragraph starting at page 86, line 13, as follows:

Table 4. Repertoire analysis of human immunoglobulin heavy and lambda chain transcripts in cloned Tc calves. Human μ and λ -specific mRNAs were amplified by RT-PCR, cloned and sequenced. Nucleotide sequences of V(D)J junctions of each of 10 independent μ and λ clones are shown (SEQ ID NOs: 75-84 and SEQ ID NOs: 85-94, respectively), divided into $V_H/V\lambda$, D_H , $J_H/J\lambda$ and N segments, as identified by homology to published germline sequences (Ig-BLAST).

Kindly also insert the attached sequence listing at the end of the specification.